	UTILITY PATENT	Attorney Docket No.	030756	Total Pages	,		
06/24	APPLICATION TRANSMITTAL (Only for new nonprovisional applications	First Named Inventor or Application Identifier					
/03	under 37 CFR 1.53(b))	Hidetoshi NAKATA, Makoto SASAKI, Kiyofumi TAKEUCHI and Haruyoshi TAKATSU					
	Cneck Box, if applicable [] Duplicate	Express Mail Label No.					
•	APPLICATION ELEMENTS FOR: METHOD OF INCREASING HELICAL TWISTING POWER, OPTICALLY ACTIVE COMPOUND, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME, AND LIQUID CRYSTAL DISPLAY DEVICE	М	ommissioner for AIL STOP BOX lexandria, VA.	K PATENT APP	LICATIONS OLUMBER 1		
-	[XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. [XX] Specification Total Pages [106] 3. [] Drawing(s) (35 USC 113) Total Sheets [] 4. [XX] Oath or Declaration Total Pages [3] a. [XX] Newly executed (original) b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed). i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	6. [] Microfiche Computer Program (Appendix)7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
	8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>Dainippon Ink and Chemicals, Inc., Tokyo, Japan</u> Please publish the assignee data with the application.						
	9. [] 37 CFR 3.73(b) Statement (when there is an assign	nee) [XX] Power of	f Attorney	•			

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10. [] English translation Document (if applicable)								
11. [XX] Information Disclosure Statement [XX] Copies of IDS Citations(PTO-1449 & 4 Ref.)								
12. [] Preliminary Amendment								
13. [XX] Return Receipt Postcard (MPEP 503)								
14. [] Small Entity Status is claimed.								
15. [XX] Claim for Convention Priority [2] Certified copies of Priority Document are enclosed.								
 a. Priority of <u>Japanese Application No. 2002-189821</u> filed on <u>June 28, 2002</u> is claimed under 35 USC 119. b. Priority of <u>Japanese Application No. 2002-285617</u> filed on <u>September 30, 2002</u> is claimed under 35 USC 119. 								
16. [] Other								
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:								
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/								
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee				
The filing fee is calculated below				\$750.00				
Total Claims	25 - 20	5	x \$18.00	\$90.00				
Independent Claims	2 - 3		x \$84.00					
Multiple Dependent Claims \$280.00								
Basic Filing Fee								
Reduction by 1/2 for small entity								
Fee for recording enclosed Assignment \$40.00								
TOTAL								

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[XX] A check in the amount of \$1160.00 is enclosed to cover the filing fee of \$750.00; \$90.00 for 5 additional claims; \$280.00 for multiple dependent claims and the assignment recordation fee of \$40.00.
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.
18. CORRESPONDENCE ADDRESS: 23850 PATENT TRADEMARK OFFICE
SUBMITTED BY Typed or Printed Name Donald W. Hanson Reg. No. 27, 133

Date: June 24, 2003

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357

Signature

PTO/SB/05